Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(A/D near2 conver\$5) with R with G with B)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:59
		"7"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:49
		(348/302).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 12:04
L1	239	isolat\$3 near5 gain near5 stage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:17
L2	60162	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:16
L3	3	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:16
L4	2616	isolat\$3 near5 gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:19
L5	47	2 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:18
L6	90	isolat\$3 near5 gain	EPO; JPO	OR	ON	2005/06/08 12:19
L7	7	("5600127" "5608204" "5841126").PN. OR ("6229134"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 12:21
L31	5	("5600127" "5608204" "5665959" "5701101" "5841126").PN: OR ("6441357"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 12:36
L37	2	("6606122").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 12:37
L38	1	37 and bias\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:38

L39	15771	bias\$4 near6 clamp\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:38
L40	231	2 and 39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 13:49
L57	5364	(341/155,144).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 13:49
S1	263	(348/372).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 12:03
S2	537	(348/294).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:28
S3	276	S2 and power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 08:37
S4	95	(348/211.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:59
S5	787	(348/222.1) CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:59
S6	350	S5 and power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 12:13
S7	408	((348/229.1) or (348/230.1)):CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:13
S8	192	S7 and power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 11:27
S9	447	(348/273,280,281).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:13

S10	146	S9 and power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 12:15
S11	440	(348/300;302).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:27
S12	288	S11 and power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 12:27
S13	325	(348/313;312).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:27
S14	144	S13 and power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 12:30
S15	2546	(250/208.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:30
S16	175	S15 and (CMOS with power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 12:45
S17	8905	CMOS with ((low\$4 or reduc\$) near3 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 12:46
S18	202	(CMOS near4 image near4 sensor) with ((low\$4 or reduc\$) near3 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 14:26
S19	1	(CMOS near4 (image near2 sensor)) and (optimiz\$6 near4 bias\$3 near9 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 13:11
S20	14	(CMOS near4 (image near2 sensor)) and (optimi\$6 near6 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 13:11
S21	14	(CMOS near4 (image near2 sensor)) and (optimi\$6 near6 (power or batter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 13:12
S22	43	"a/d" with plurality with ((different near2 color) or (green))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 13:51

S23	1445	minimiz\$5 near3 parasitic near3 capacitance	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 14:28
S24	4821	(CMOS near4 image near4 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:27
S25	12	S23 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 14:26
S26	11291	(minimiz\$5 or reduc\$6 or eliminat\$5) near3 parasitic near3 capacitance	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 14:28
S27	13078	(minimiz\$5 or reduc\$6 or eliminat\$5) near5 (parasitic near3 capacitance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 14:28
S28	43	S27 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:00
S29	926	(multiple or three) near3 stage near5 gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:01
S30	2	S29 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:01
S31	18	((multiple or three) near3 stage near5 gain) and (image near2 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:06
S32	345	(stage near5 gain) and (image near2 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:15
S33	2	("6081558").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 15:18
S34	86	(unity near2 gain near2 buffer) with (gain near2 stage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:21
S35	4	(("5668501") or ("6661457")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 15:26

S36	1532	gain with optim\$6 with power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:27
S37	4	S24 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:27
S38	104221	(image near4 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:27
S39	20	S36 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:27
S40	9	separat\$2 near4 "A/D" near5 green	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:42
S41	0	("A/D" near2 conver\$5) near4 each near5 color	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:42
S42	21	("A/D" near2 conver\$5) near5 color near5 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/23 15:43
S43	356	(348/302).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 12:11
S44	4	(("6130423") or ("6518559")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 12:12
S45	2	"2000295105"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 12:12
S46	22	(("6081558") or ("5892540") or ("5864416") or ("4415803") or ("5012202") or ("5668501") or ("6661457") or ("6137533") or ("6707492") or ("5905256")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 13:51
S47	314	(348/273):CCLS:	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 14:43

S48	109	(348/316).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	OFF	2005/06/03 14:47
S49	86	(348/319):CCLS:	DERWENT US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 14:48
\$50	51984	honeycomb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:49
S51	16524	(348/207:99-375).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 14:49
S52	0	("26and27").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/03 14:49
S53	145	S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:58
S54	2235	(A/D near2 conver\$5) with R with G with B	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:59
S55	49	((A/D near2 conver\$5) near6 (separate or different)) with R with G with B	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 15:05
S56	326	pain.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 15:05
S57	31	S56 and CMOS and ((low\$3 or reduc\$5) near3 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 15:07
S58	2	("5,504,909").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/06 07:29
S59	7069	(turn\$3 near3 off) near10 (bias)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 07:29

S60	60115	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 07:30
S61	145	S59 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 07:30
S62	2888	mirror\$3 near4 bias\$3 near4 current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 08:40
S63	60115	S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 08:37
S64	27	S62 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 08:40
S65	268	clamp\$3 near4 bias\$3 near4 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 08:41
S66	46	S65 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 08:41
S67	17844	clamp\$3 near8 bias\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/06 08:41
S68	251	S67 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 07:51
S69	455	three near2 stage near5 gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 07:53
S70	60162	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 07:52
S71	111137	"250"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 07:52
S72	31	S69 and (S70 or S71)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 07:53

S73	471	three near2 stage near5 (gain or AGC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 07:54
S74	31	S73 and (S70 or S71)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 07:53
S75	449	Barna.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 15:44
S76	16	Barna.in. and (unity near2 gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 16:52
S77	28	CCD and ((successive near2 approximation) with A/D)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/07 17:01
S78	215	CMOS and ((successive near2 approximation) with A/D)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 07:37
S79	6	(reference near10 voltage) same (clamp near10 voltage) same (common near10 feedback near10 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 07:39
S80	815	(common near4 feedback near4 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 07:39
S81	60162	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 07:40
S82	13	S80 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 07:40
S83	2	("6606122").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 08:09
S84	1	S83 and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:14